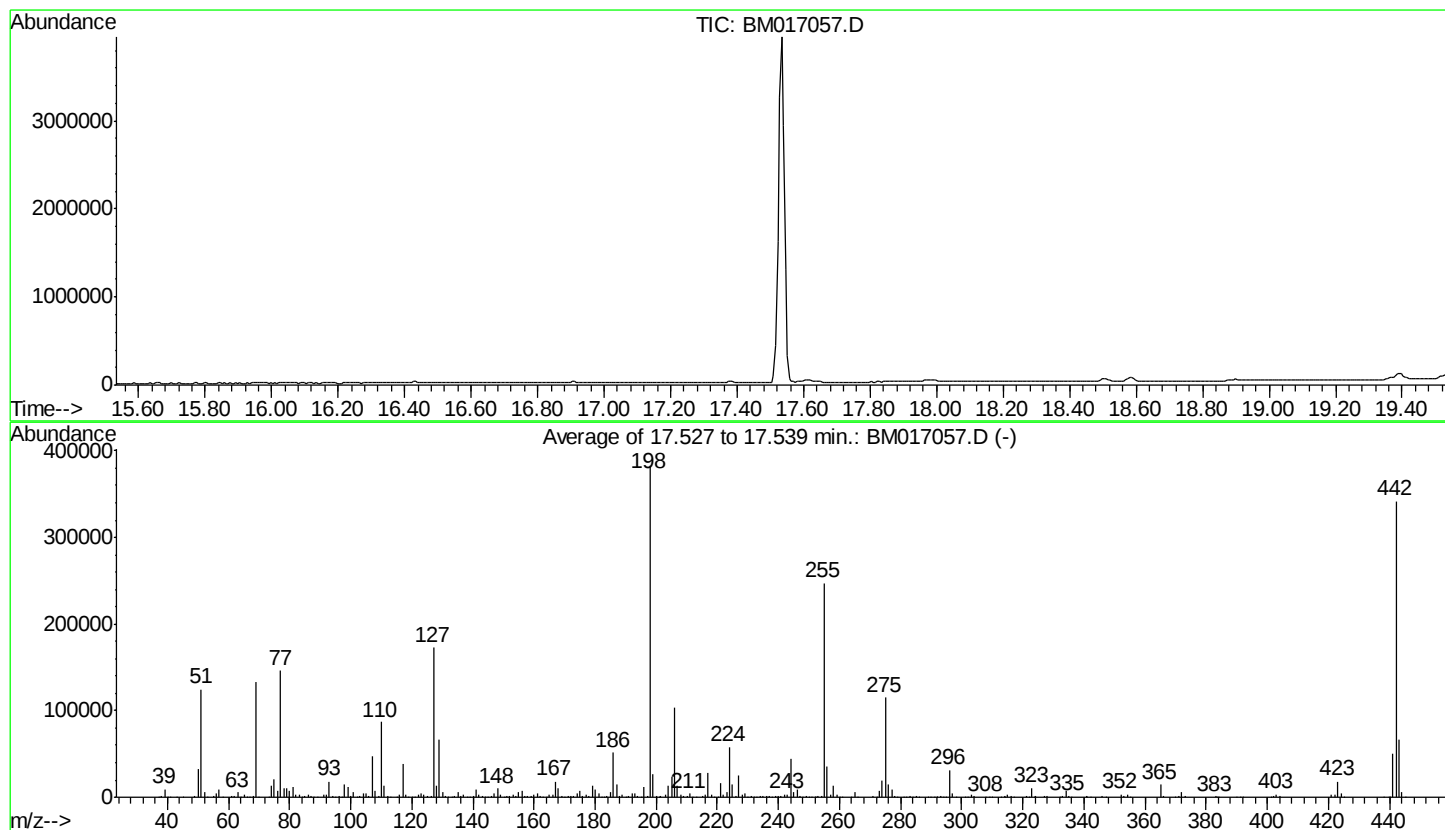


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100818\
Data File : BM017057.D
Acq On : 08 Oct 2018 08:27
Operator : MJ/SJ
Sample : DFTPP14
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DFTPP14

Integration File: LSCINT.P

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Title : SVOA CALIBRATION
Last Update : Tue Oct 09 08:11:45 2018



AutoFind: Scans 2472, 2473, 2474; Background Corrected with Scan 2466

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	10	80	32.5	124489	PASS
68	69	0.00	2	1.7	2271	PASS
69	198	0.00	100	34.9	133816	PASS
70	69	0.00	2	0.5	728	PASS
127	198	10	80	45.0	172330	PASS
197	198	0.00	2	0.5	1963	PASS
198	198	100	100	100.0	382912	PASS
199	198	5	9	6.9	26333	PASS
275	198	10	60	30.0	114800	PASS
365	198	1	100	3.8	14696	PASS
441	198	0.01	100	13.3	50792	PASS
442	198	50	100	89.3	341888	PASS
443	442	15	24	19.4	66496	PASS

m/z	Abundance
37.00	614.0
38.00	1711.0
39.00	9917.0
40.00	1283.0
41.10	716.0
43.00	553.0
44.00	24632.0
45.10	506.0
49.00	1133.0
50.00	35584.0
51.00	139136.0
52.00	7200.0
53.00	415.0
55.10	1002.0
56.00	4664.0
57.00	10163.0
57.90	548.0
61.00	1887.0
62.00	2331.0
63.00	5772.0
64.00	1137.0
65.00	3072.0
67.00	454.0
68.00	2062.0
69.00	146496.0
70.00	784.0
73.10	1960.0
74.00	14445.0
75.00	23416.0
76.10	7381.0
77.00	158016.0
78.10	11047.0
79.00	11173.0
80.00	8061.0
81.00	12370.0
82.00	2872.0
83.00	2882.0
83.90	402.0
85.00	1908.0
86.00	3058.0
87.00	1820.0
87.90	368.0
91.00	2965.0
92.00	3041.0
93.00	19040.0
94.00	1418.0
95.00	505.0
96.10	1093.0
97.00	637.0
98.00	14934.0
99.00	12761.0
99.90	1257.0
101.00	6469.0
102.00	575.0
103.00	2323.0
104.00	4702.0
105.00	4222.0
106.00	1333.0
107.00	49240.0
108.00	7450.0
109.10	1781.0
110.00	91928.0
111.00	14150.0
112.00	1719.0
112.90	509.0
114.90	421.0
116.00	2962.0
117.00	40208.0
118.00	3046.0
118.90	683.0
120.00	793.0
122.00	3425.0
123.00	5108.0
124.00	2532.0
125.00	2294.0
126.20	893.0
127.00	176960.0
128.00	13047.0
129.00	68392.0
130.00	5978.0
131.00	1207.0
132.00	868.0
133.00	607.0
134.00	2574.0
135.00	5267.0
136.00	2336.0
137.00	2831.0
138.00	864.0
139.10	439.0
140.00	892.0
141.00	8878.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

142.00	2691.0
143.00	2083.0
143.90	598.0
144.90	922.0
146.00	1562.0
147.00	5075.0
148.00	10767.0
149.00	2498.0
150.00	638.0
151.10	1087.0
151.80	1078.0
153.00	3048.0
154.00	2010.0
155.00	4833.0
156.00	7281.0
157.00	1449.0
157.90	1652.0
159.00	1291.0
160.00	2667.0
161.00	4006.0
162.00	1093.0
162.90	422.0
163.90	936.0
165.00	3887.0
166.00	2560.0
167.00	17512.0
168.00	10250.0
169.00	1798.0
170.00	638.0
171.00	831.0
171.90	1690.0
173.00	2123.0
174.00	3866.0
175.00	7647.0
175.90	1909.0
176.90	3395.0
178.10	1164.0
179.00	13407.0
180.00	9376.0
181.00	4513.0
182.00	767.0
182.90	509.0
183.90	860.0
185.00	6614.0
186.00	50096.0
187.00	15119.0
188.00	1665.0
189.00	3913.0
190.00	667.0
191.00	1832.0
192.00	4642.0
193.00	4793.0
194.00	1420.0
195.00	858.0
196.00	10973.0
197.10	2068.0
197.90	374400.0
199.00	27712.0
200.00	1777.0
201.50	1921.0
203.00	2684.0
204.00	12413.0
205.00	22304.0
206.00	101088.0
207.00	14466.0
208.00	3536.0
209.00	1433.0
210.20	1872.0
211.00	4245.0
211.80	919.0
213.00	403.0
215.00	1156.0
216.00	2056.0
217.00	27240.0
217.90	3160.0
218.90	393.0
220.20	1083.0
221.00	15029.0
223.00	5726.0
224.00	56032.0
225.00	14158.0
226.00	1817.0
227.00	23912.0
228.00	3268.0
229.00	5181.0
229.90	524.0
231.00	1846.0
233.00	556.0
234.00	1361.0
235.00	1857.0
236.00	1031.0
237.00	1961.0
238.90	1079.0
239.90	754.0
240.90	1259.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

242.00	3029.0
243.10	3307.0
244.00	40896.0
245.00	5453.0
246.00	9302.0
247.00	1830.0
247.90	368.0
249.00	1402.0
251.00	341.0
251.90	456.0
252.90	971.0
254.10	1652.0
255.00	226432.0
256.00	34432.0
257.10	2642.0
258.00	12601.0
259.00	2125.0
260.00	387.0
261.00	376.0
264.00	314.0
265.00	4797.0
266.00	715.0
270.90	1187.0
272.10	505.0
273.00	6477.0
274.00	17616.0
275.00	105600.0
276.00	13662.0
277.00	8916.0
278.00	1762.0
279.00	326.0
281.00	608.0
281.90	318.0
283.10	1247.0
284.00	809.0
285.00	1326.0
289.10	347.0
290.00	382.0
291.00	435.0
291.90	492.0
292.90	1930.0
294.00	557.0
295.10	569.0
296.00	28504.0
297.00	4143.0
301.00	371.0
302.00	384.0
303.00	3522.0
304.00	1205.0
308.00	527.0
313.90	1365.0
315.00	3027.0
316.00	1666.0
321.00	777.0
322.00	324.0
323.00	9245.0
323.90	1818.0
327.00	1925.0
328.00	721.0
331.90	724.0
333.00	818.0
334.00	6360.0
335.00	1603.0
340.90	1182.0
346.00	1662.0
347.00	393.0
352.00	2941.0
353.10	1768.0
354.10	2951.0
355.10	586.0
365.00	12328.0
365.90	1769.0
371.00	675.0
372.00	4775.0
373.00	997.0
383.00	1384.0
383.80	436.0
390.00	583.0
391.10	307.0
402.10	1677.0
403.00	2585.0
404.00	761.0
421.00	1786.0
422.00	1976.0
423.10	14266.0
424.10	3937.0
424.90	343.0
439.90	309.0
441.10	37584.0
442.10	260544.0
443.10	51944.0
444.10	5299.0
445.00	392.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

m/z	Abundance
36.90	603.0
38.00	1836.0
39.00	10559.0
40.00	1694.0
41.00	615.0
43.10	813.0
44.00	25320.0
45.00	482.0
49.00	1433.0
50.00	37480.0
51.00	144256.0
52.00	7590.0
53.00	511.0
55.00	1084.0
56.00	4626.0
57.00	11212.0
58.00	665.0
61.00	2304.0
62.00	2294.0
63.00	6405.0
63.90	799.0
65.00	3064.0
65.90	373.0
67.00	391.0
68.10	2839.0
69.00	153536.0
70.00	685.0
73.10	1694.0
74.00	16162.0
75.00	24200.0
76.00	8278.0
77.00	168384.0
78.10	10742.0
79.00	12463.0
80.00	9588.0
81.00	12983.0
82.00	3360.0
83.00	3198.0
84.00	383.0
85.00	2168.0
86.00	3570.0
87.00	1567.0
87.90	441.0
89.10	330.0
91.00	2672.0
91.90	3397.0
93.00	21232.0
94.00	1514.0
95.00	819.0
96.10	1272.0
97.00	419.0
98.00	16432.0
99.00	13623.0
100.00	1313.0
101.00	6616.0
102.00	437.0
103.00	2441.0
104.00	4566.0
105.00	4757.0
106.00	1491.0
107.00	55704.0
108.00	8660.0
109.10	1948.0
110.00	101152.0
111.00	15635.0
112.00	2220.0
113.00	504.0
115.00	360.0
116.00	3280.0
117.00	44520.0
118.00	3609.0
118.90	503.0
120.00	714.0
120.90	380.0
122.00	4029.0
123.00	5529.0
124.00	2767.0
125.00	2270.0
126.20	1085.0
127.00	201280.0
128.00	15111.0
129.00	79288.0
130.00	6477.0
131.00	1392.0
131.90	953.0
133.10	611.0
134.00	2328.0
135.00	6418.0
136.00	2763.0
137.00	3248.0
138.00	668.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

138.90	489.0
140.00	1006.0
141.00	10218.0
142.00	3399.0
143.00	2484.0
144.00	784.0
145.00	593.0
146.00	2264.0
147.00	5245.0
148.00	11235.0
149.00	2819.0
150.10	688.0
151.10	1267.0
151.80	928.0
153.00	3452.0
154.00	2614.0
155.00	6402.0
156.00	8813.0
156.90	1625.0
158.00	2264.0
158.90	1593.0
160.00	3649.0
161.00	5004.0
162.00	1673.0
162.90	572.0
163.90	559.0
165.00	4325.0
166.00	3164.0
167.00	20496.0
168.00	12229.0
169.00	2000.0
170.10	685.0
171.00	1116.0
172.00	2221.0
172.90	2461.0
174.00	5080.0
175.00	8081.0
176.00	2742.0
176.90	4377.0
178.00	1714.0
179.00	16181.0
180.00	11777.0
181.00	4917.0
181.90	807.0
182.80	560.0
184.00	1653.0
185.00	7736.0
186.00	60560.0
187.00	18576.0
188.00	1878.0
189.00	3886.0
190.00	699.0
191.00	2303.0
192.00	4975.0
193.10	5580.0
194.00	1384.0
194.90	611.0
196.00	13810.0
197.10	2206.0
198.00	449280.0
199.00	30120.0
200.00	2571.0
201.40	2180.0
202.90	3414.0
204.00	15660.0
205.00	28016.0
206.00	120896.0
207.00	17256.0
208.00	4020.0
208.90	1798.0
210.30	2180.0
211.00	4763.0
215.00	1442.0
216.00	2640.0
217.00	31688.0
218.00	3992.0
219.00	403.0
221.00	17928.0
222.00	4019.0
223.00	6859.0
224.00	67192.0
225.00	17856.0
226.10	2273.0
227.00	29752.0
228.00	4081.0
229.00	5892.0
229.90	640.0
231.00	2529.0
232.10	475.0
233.00	571.0
234.00	2118.0
234.90	1903.0
236.10	1227.0
237.00	2517.0
237.80	333.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

239.00	1191.0
240.00	1154.0
240.90	1744.0
242.00	3610.0
243.00	3930.0
244.00	52592.0
245.10	6964.0
246.00	10133.0
247.00	1789.0
248.00	758.0
249.00	2061.0
250.00	309.0
250.90	420.0
252.10	567.0
253.00	925.0
254.10	1719.0
255.00	291776.0
256.00	42320.0
257.00	3535.0
258.00	15628.0
259.00	3037.0
259.90	549.0
260.90	480.0
263.90	583.0
265.00	6693.0
265.90	984.0
271.00	1762.0
272.10	890.0
273.00	8976.0
274.00	22584.0
275.00	134592.0
276.00	17376.0
277.00	10655.0
278.00	1893.0
279.10	410.0
281.10	741.0
281.80	359.0
283.00	1324.0
284.00	929.0
285.00	1782.0
286.00	461.0
288.90	367.0
290.00	519.0
290.90	355.0
292.10	463.0
293.00	2433.0
293.90	669.0
294.90	705.0
296.00	37032.0
297.00	4756.0
301.00	506.0
301.90	650.0
303.00	4398.0
304.00	1257.0
308.00	558.0
308.80	313.0
310.10	573.0
313.00	318.0
314.10	1666.0
315.00	3974.0
316.00	2471.0
316.90	453.0
321.00	1256.0
322.10	623.0
323.10	13357.0
324.10	2430.0
327.00	2453.0
328.00	1046.0
332.00	861.0
333.00	1331.0
334.00	8239.0
335.00	1884.0
335.90	340.0
341.10	1309.0
342.10	389.0
345.90	2459.0
347.00	507.0
352.00	3709.0
353.00	2574.0
354.10	4051.0
355.10	797.0
365.00	17320.0
366.00	2391.0
371.00	995.0
372.00	6438.0
373.00	1529.0
383.10	1575.0
384.10	455.0
390.00	643.0
391.00	571.0
391.90	414.0
401.00	351.0
402.00	2515.0
403.00	4089.0
404.10	1515.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

421.10	3133.0
422.00	3124.0
423.10	21232.0
424.10	5379.0
425.00	656.0
438.00	319.0
440.10	349.0
441.10	60104.0
442.10	396800.0
443.10	75864.0
444.10	7662.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

m/z	Abundance
37.00	466.0
38.00	966.0
39.00	6800.0
40.00	1520.0
41.00	626.0
43.00	626.0
44.00	25704.0
45.00	576.0
49.10	962.0
50.00	23144.0
51.00	91024.0
52.10	4744.0
55.00	900.0
56.00	3063.0
57.00	6989.0
57.90	358.0
61.00	1141.0
62.10	1387.0
63.00	3938.0
64.00	409.0
65.00	2268.0
67.00	468.0
68.10	1912.0
69.00	101416.0
70.00	715.0
73.00	1598.0
74.00	10054.0
75.00	16672.0
76.10	5455.0
77.00	112296.0
78.00	7860.0
79.00	7528.0
80.00	6098.0
81.00	9013.0
82.00	2507.0
83.00	2211.0
85.00	1417.0
86.00	2462.0
87.00	1071.0
88.00	321.0
89.00	329.0
91.00	2363.0
92.00	1870.0
93.00	14154.0
94.00	1112.0
94.90	493.0
96.10	718.0
97.00	376.0
98.00	11104.0
99.00	9101.0
99.90	624.0
101.00	4460.0
102.00	314.0
103.00	1725.0
104.00	3225.0
105.00	2968.0
106.10	896.0
107.00	37528.0
108.00	6320.0
109.00	1260.0
110.00	67392.0
111.00	9575.0
112.00	1311.0
113.00	391.0
116.00	2341.0
117.00	31208.0
118.00	2424.0
118.90	531.0
120.00	412.0
122.00	2745.0
123.00	4318.0
123.90	1779.0
125.00	1568.0
126.20	777.0
127.00	138752.0
128.00	10082.0
129.00	52856.0
130.00	4226.0
130.90	1072.0
132.00	561.0
132.90	583.0
133.90	1534.0
135.00	4506.0
136.00	1711.0
137.00	2434.0
137.80	538.0
138.90	512.0
140.00	668.0
141.00	7819.0
142.00	2006.0
143.00	1823.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

144.00	545.0
145.00	520.0
146.00	1312.0
147.00	3831.0
148.00	8790.0
148.90	1728.0
150.10	490.0
151.00	1077.0
151.70	638.0
153.00	2379.0
154.00	1656.0
155.00	4735.0
156.00	6809.0
156.90	1244.0
158.00	1496.0
159.00	1273.0
159.90	2592.0
161.00	3529.0
162.00	964.0
162.90	386.0
163.90	482.0
165.00	2707.0
166.00	2271.0
167.00	15362.0
168.00	8396.0
169.00	1386.0
170.00	624.0
171.00	462.0
172.00	1868.0
172.90	1531.0
174.00	3356.0
175.00	6910.0
176.00	1779.0
176.90	3225.0
177.90	1367.0
179.00	11191.0
180.00	7531.0
181.10	3765.0
182.10	538.0
183.00	516.0
184.00	815.0
185.00	5421.0
186.00	43688.0
187.00	12380.0
188.00	1483.0
189.00	2625.0
190.00	470.0
190.90	1501.0
192.00	3676.0
193.00	4401.0
194.00	935.0
195.00	656.0
196.00	10420.0
197.10	1617.0
198.00	325056.0
199.00	21168.0
200.00	1436.0
200.80	356.0
201.40	1631.0
203.00	2488.0
204.00	12861.0
205.00	20856.0
206.00	90224.0
207.00	13219.0
207.90	2790.0
208.90	932.0
210.20	1335.0
211.00	3256.0
211.70	708.0
213.00	377.0
215.00	1240.0
216.00	2171.0
217.00	23328.0
218.00	3220.0
218.90	336.0
221.00	13970.0
222.00	4088.0
223.00	5422.0
224.00	49968.0
225.00	13273.0
226.10	1372.0
227.00	21448.0
228.00	3394.0
229.00	4263.0
230.00	690.0
231.00	1662.0
232.90	388.0
233.90	1338.0
235.00	1649.0
235.90	1047.0
237.00	1678.0
239.00	803.0
240.00	696.0
241.00	1135.0
242.00	2443.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

243.10	2742.0
244.00	39736.0
245.00	5524.0
246.00	8492.0
247.00	1488.0
247.90	336.0
248.90	1376.0
250.00	346.0
252.10	452.0
253.00	718.0
254.10	1380.0
255.00	222400.0
256.00	31816.0
257.00	2602.0
258.00	12531.0
259.00	1964.0
259.80	394.0
261.00	519.0
264.00	316.0
265.00	5589.0
266.00	541.0
270.90	1140.0
272.00	545.0
273.00	6920.0
274.00	16432.0
275.00	104208.0
276.00	13745.0
277.00	8845.0
278.00	1467.0
279.00	332.0
280.90	590.0
281.80	380.0
283.00	1310.0
284.00	626.0
285.10	1437.0
286.00	303.0
289.00	376.0
289.90	499.0
290.90	346.0
292.00	511.0
293.00	1953.0
294.00	720.0
294.80	507.0
296.00	29176.0
297.00	4156.0
298.10	318.0
300.90	493.0
302.00	527.0
303.00	3060.0
304.00	974.0
307.90	454.0
308.90	433.0
310.00	521.0
314.00	1481.0
315.00	3139.0
316.00	1891.0
317.00	476.0
321.00	929.0
321.90	713.0
323.10	9259.0
324.10	1896.0
327.00	1410.0
327.90	1163.0
332.00	799.0
333.00	1150.0
334.00	6733.0
335.00	1695.0
341.00	1282.0
342.10	339.0
346.00	2070.0
347.00	304.0
352.00	3344.0
353.00	2058.0
354.10	3171.0
355.10	846.0
365.00	14442.0
366.00	2191.0
370.00	320.0
371.00	863.0
372.10	5137.0
373.10	1010.0
383.00	1296.0
384.10	643.0
390.00	848.0
390.90	420.0
392.00	442.0
401.10	328.0
402.00	1932.0
403.00	2924.0
404.00	1197.0
421.10	2178.0
422.00	2612.0
423.00	19656.0
424.10	4143.0
425.00	504.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

440.10	409.0
441.10	54688.0
442.10	368320.0
443.10	71680.0
444.10	6647.0
445.10	473.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14

m/z	Abundance
40.00	1367.0
41.10	368.0
43.10	563.0
44.00	26616.0
45.00	369.0
51.00	316.0
73.00	961.0
91.10	302.0
207.00	1873.0
208.00	559.0
209.10	351.0
281.00	593.0

Instrument :
BNA_M
ClientSampleId :
DFTPP14